Manhole Inspection Summary M			Ma	lanhole # S29S1_001MH		
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 29	9S1 Node: 001	Status: Found		Insp Date: 4/9/09 12:0	)2 PM	
Incomplete Comments				Crew: <b>B</b>		
				Inspector: CrewB		
				Firm: <b>KEC</b>		
Location	Address: 3430 Speli	man Rd.	(	Cross Street: Round Rd.		
Manhole	Type: Junction	Location: <b>Woods</b>	(	Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	S	subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 24	` ,	, ,	(in.)	
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged	d		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks Debris		
Channel	nnel Material: Brick Parged					
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris		
Steps	Count: 4 Missing:	0 Corroded				
Surcharge	Evidence Of Surc	harge Depth:	(ft.)  Activ	ve Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # \$29\$1\_001MH

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Location View



Top View



Location View



steps



### **Manhole Inspection Summary**

#### Manhole # S29S1\_001MH

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.60 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 16.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.60 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # \$29\$1\_001MH

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10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





plugged

Pipe Height: <b>10.8</b> (in.) Rod and Bar (Angled)	Drop: <b>None</b>
Pipe Material: Clay	
nvert Depth: 9.20 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Gre	ease
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned
nfiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection